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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------|--------------------|----------------------|--------------------------|------------------|
| 09/942,798 | 08/31/2001 | Kazuyuki Matsuoka | 0425-0846P | 9781 |
| 2292 | 7590 11/29/2001 | | | |
| BIRCH STEWART KOLASCH & BIRCH | | | EXAMINER | |
| PO BOX 747 . FALLS CHU | RCH, VA 22040-0747 | | NELSON, PETER A | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3641 | |
| | | | DATE MAIL ED: 11/20/2001 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| / | Application No. | Applicant(s) | | | | |
|---|----------------------------|--|--|--|--|--|
| Office Action Summary | Examiner | Group Art Unit | | | | |
| -The MAILING DATE of this communication appears | on the cover sheet b | eneath the correspondence address | | | | |
| Peri d for Response | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SEMAILING DATE OF THIS COMMUNICATION. | T TO EXPIRE | MONTH(S) FROM THE | | | | |
| Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a If NO period for response is specified above, such period shall, by defaulting to respond within the set or extended period for response will, by | response within the statut | ory minimum of thirty (30) days will be considered time 6 from the mailing date of this communication . | | | | |
| Status | | | | | | |
| ☐ Responsive to communication(s) filed on | | • | | | | |
| ☐ This action is FINAL. | | | | | | |
| Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 | | | | | | |
| Disp sition of Claims | | | | | | |
| χ Claim(s) $/-3/$ | | is/are pending in the application. | | | | |
| Of the above claim(s) | | | | | | |
| □ Claim(s) | is/are allowed. | | | | | |
| □ Claim(s) | is/are rejected. | | | | | |
| ☐ Claim(s) | is/are objected to. | | | | | |
| Claim(s) | | are subject to restriction or election requirement. | | | | |
| Application Papers | | · | | | | |
| ☐ See the attached Notice of Draftsperson's Patent Drawing | | | | | | |
| ☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved. | | | | | | |
| ☐ The drawing(s) filed on is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. | | | | | | |
| ☐ The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. § 119 (a)-(d) | | | | | | |
| □ Acknowledgment is made of a claim for foreign priority und □ All □ Some* □ None of the CERTIFIED copies of th □ received. □ received in Application No. (Series Code/Serial Number □ received in this national stage application from the International | e priority documents h | ave been | | | | |
| *Certified copies not received: | | | | | | |
| Attachment(s) | | | | | | |
| ☐ Information Disclosure Statement(s), PTO-1449, Paper No | (s) 🗆 I | nterview Summary, PTO-413 | | | | |
| ☐ Notice of Refer nces Cited, PTO-892 | | ☐ Notic of Informal Patent Application, PTO-152 | | | | |
| ☐ Notice of Draftsp rson's Patent Drawing Review, PTO-948 | | Other | | | | |
| Office Acti n Summary | | | | | | |

Art Unit: 3641

1. This application contains claims directed to the following patentably distinct species of the claimed invention: the various compositions claimed as the third component in claims 1 and 25. Applicants are required to select a particular one (and not just an organic compound or an amino group).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

When this selection is made, they are also required to pick a particle size range (including

the broadest if the others are obvious variations thereof), an average particle size (same deal), a

particular metal oxide, an inorganic oxidizer, a specific surface area limitation (same deal) and to

disclose which example reads on this elected arrangement in order for the Examiner to appraise

the particular synergy of such as gas generant.

2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

3. Any inquiry concerning this communication should be directed to Examiner Nelson at

telephone number (703) 306-4166.

Nelson/cw

November 20, 2001

PETER A. NELSON

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PRIMARY EXAMINER